

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 4671 | 423/625,629,628.ccls. OR 502/439.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 07:06 |
| L2 | 1 | L1 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri? hydrate OR "Al.sub.2 O. sub.3.3H.sub.2O") AND (serin glycine "asparic acid" aspartate aspartic cysteine tyrosine leucin glycine isoleucine alanine asparagine cysteine "glutamic acid" glutamine proline selenocysteine serine arginine histidine ornithine taurine lysine methionine phenylalanine threonine tryptophan valine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 07:06 |
| L3 | 43 | (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri? hydrate OR "Al.sub.2 O. sub.3.3H.sub.2O") AND (serin glycine "asparic acid" aspartate aspartic cysteine tyrosine leucin glycine isoleucine alanine asparagine cysteine "glutamic acid" glutamine proline selenocysteine serine arginine histidine ornithine taurine lysine methionine phenylalanine threonine tryptophan valine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 07:08 |

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| L4 | 1 | (aluminum NEAR1 (alkoxide alcoholate)) SAME (age\$3 aging hydrolysis hydrol\$5) SAME (serin glycine "asparic acid" aspartate aspartic cysteine tyrosine leucin glycine isoleucine alanine asparagine cysteine "glutamic acid" glutamine proline selenocysteine serine arginine histidine ornithine taurine lysine methionine phenylalanine threonine tryptophan valine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri? hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 07:08 |
| L5 | 1 | (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri? hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") AND (serin glycine "asparic acid" aspartate aspartic cysteine tyrosine leucin glycine isoleucine alanine asparagine cysteine "glutamic acid" glutamine proline selenocysteine serine arginine histidine ornithine taurine lysine methionine phenylalanine threonine tryptophan valine) AND "423".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 07:09 |
| S1 | 4424 | 423/625,629,628.ccls. OR 502/439.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:09 |
| S2 | 76 | S1 AND (aluminum ADJ1 trihydrate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:10 |

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| S3 | 1 | S1 AND (aluminum ADJ1 trihydrate) SAME (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:11 |
| S4 | 2 | S1 AND (aluminum ADJ1 trihydrate) SAME (hydroxyl ADJ group) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:12 |
| S5 | 1 | S1 AND (aluminum ADJ1 trihydrate) SAME (hydroxyl ADJ group) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:12 |
| S6 | 1 | S1 AND (aluminum ADJ1 trihydrate) AND (hydroxyl ADJ group) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:12 |
| S7 | 0 | S1 AND (aluminum ADJ1 trihydrate) AND (hydroxyl ADJ group) AND (hydrolizing SAME (aluminum ADJ1 alcoholate)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:13 |
| S8 | 1 | S1 AND (aluminum ADJ1 trihydrate) AND (hydroxyl ADJ group) AND (aluminum ADJ1 alcoholate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:14 |
| S9 | 6 | S1 AND (aluminum ADJ1 trihydrate) AND (aluminum ADJ1 alcoholate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:14 |
| S10 | 6 | S1 AND ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate)) AND (aluminum ADJ1 alcoholate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:16 |

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| S11 | 37 | S1 AND ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (aluminum ADJ1 alcoholate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:17 |
| S12 | 1 | S1 AND ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (aluminum ADJ1 alcoholate) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:17 |
| S13 | 4 | S1 AND ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:21 |
| S14 | 206 | ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:22 |
| S15 | 6 | ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) AND (aluminum ADJ1 alcoholate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:23 |
| S16 | 2 | ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) AND ((aluminum ADJ1 hexanolate)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:24 |

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| S17 | 7 | ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) AND ((aluminum ADJ1 hexanolate) OR (aluminum ADJ1 alcoholate)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:24 |
| S18 | 1 | S1 AND ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) AND ((aluminum ADJ1 hexanolate) OR (aluminum ADJ1 alcoholate)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:28 |
| S19 | 1 | S1 AND ("Al(OH).sub.3" OR "Al(OH)3" OR (aluminum ADJ1 trihydrate) OR gibbsite OR hydragillite OR hydrargillite OR bayerite OR nordstrandite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin OR (amino ADJ1 acid)) AND ((aluminum ADJ1 hexanolate) OR (aluminum ADJ1 alcoholate)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:28 |
| S20 | 3 | "3944658".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:31 |
| S21 | 4 | "4117106".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:44 |
| S22 | 6 | ("2970892" OR "2970891").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 10:47 |

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| S23 | 2 | "6030599".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 11:01 |
| S24 | 5 | "0505896" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/16 08:52 |
| S25 | 0 | (aspartic ADJ1 acid) WITH (polymerization ADJ1 inhibitor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/16 10:29 |
| S26 | 0 | (serin) WITH (polymerization ADJ1 inhibitor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/16 10:29 |
| S27 | 6 | (glycine) WITH (polymerization ADJ1 inhibitor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/16 10:29 |
| S28 | 0 | (leucine) WITH (polymerization ADJ1 inhibitor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/16 10:31 |
| S29 | 2734 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (alumina OR trihydrate OR monohydrate OR gibbsite OR boehmite) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/17 14:50 |
| S30 | 26 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (alumina OR trihydrate OR monohydrate OR gibbsite OR boehmite) AND (serin OR (aspartic ADJ1 acid) OR glycine OR leucin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/17 14:50 |

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| S31 | 2 | "6773690".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/17 14:55 |
| S32 | 22 | 423/625,629,628.ccls. AND (amino NEAR acid) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/17 16:12 |
| S33 | 29 | 423/625,629,628.ccls. AND (amino NEAR3 acid) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/17 16:12 |
| S34 | 3 | "3494733".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/18 07:24 |
| S35 | 3 | "2973329".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/18 07:35 |
| S36 | 2 | "6030599".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/18 08:02 |
| S37 | 4 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (aluminum NEAR3 alcoholate) SAME carbox\$5 AND (age\$3 OR aging) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:27 |
| S38 | 17 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (aluminum NEAR3 alcoholate) SAME (acetic lactic pyruvic malic tartaric citric asparic serine leucine) AND (age\$3 aging hydrolysis hydrol\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:27 |

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| S39 | 7 | 423/625.ccls. AND (aluminum NEAR3 alcoholate) AND (acetic lactic pyruvic malic tartaric citric asparic serine leucine) AND (age\$3 aging hydrolysis hydrol\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:28 |
| S40 | 3 | 423/625.ccls. AND (aluminum NEAR3 alcoholate) AND (acetic lactic pyruvic malic tartaric citric asparic serine leucine) AND (age\$3 aging hydrolysis hydrol\$5) AND trihydrate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:28 |
| S41 | 4 | "3357791".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:29 |
| S42 | 0 | S41 AND (aluminum NEAR3 alcoholate) AND (acetic lactic pyruvic malic tartaric citric asparic serine leucine) AND (age\$3 aging hydrolysis hydrol\$5) AND trihydrate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:29 |
| S43 | 0 | S41 AND (aluminum NEAR3 alcoholate) AND (acetic lactic pyruvic malic tartaric citric asparic serine leucine amino amine) AND (age\$3 aging hydrolysis hydrol\$5) AND trihydrate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:29 |
| S44 | 4518 | 423/625,629,628.ccls. OR 502/439.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:35 |
| S45 | 18 | S44 AND (aluminum NEAR3 alcoholate) AND (acetic lactic pyruvic malic tartaric citric asparic serine leucine amino amine) AND (age\$3 aging hydrolysis hydrol\$5) AND (trihydrate OR gibbsite OR nordstrandite) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:35 |

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| S46 | 1 | S44 AND (aluminum NEAR3 alcoholate) AND (leucin OR aspartic OR serin OR glycine) AND (age\$3 aging hydrolysis hydrol\$5) AND (trihydrate OR gibbsite OR nordstrandite) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:37 |
| S47 | 13 | S44 AND (aluminum NEAR3 alcoholate) AND (acetic lactic pyruvic malic tartaric citric asparic serine leucine amino amine) AND (age\$3 aging hydrolysis hydrol\$5) AND (trihydrate OR gibbsite OR nordstrandite) AND pore | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:37 |
| S48 | 13 | S44 AND (aluminum NEAR3 alcoholate) AND (acetic lactic pyruvic malic tartaric citric asparic serine leucine amino amine) AND (age\$3 aging hydrolysis hydrol\$5) AND (trihydrate OR gibbsite OR nordstrandite) AND pore AND (alumina "al. sub.2O.sub.3") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 14:38 |
| S49 | 1 | S41 AND (aluminum NEAR3 alcoholate) AND (age\$3 aging hydrolysis hydrol\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/31 15:14 |
| S50 | 4 | "3357791".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:22 |
| S51 | 1 | S50 AND (aluminum NEAR3 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:22 |
| S52 | 4522 | 423/625,629,628.ccls. OR 502/439.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:22 |

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| S53 | 297 | S52 AND (aluminum NEAR3 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:22 |
| S54 | 24 | S52 AND (aluminum NEAR3 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:23 |
| S55 | 23 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:23 |
| S56 | 2 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) SAME (age\$3 aging hydrolysis hydrol\$5) SAME (amino serin aspartic glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:23 |
| S57 | 1 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) SAME (age\$3 aging hydrolysis hydrol\$5) SAME (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:24 |
| S58 | 6 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:24 |
| S59 | 6 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2 O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:26 |

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| S60 | 6 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:26 |
| S61 | 6 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:26 |
| S62 | 6 | S52 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 11:26 |
| S68 | 0 | S34-S36 AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 13:22 |
| S69 | 0 | S34-S36 AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 13:22 |
| S70 | 2 | "4117106".pn. AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 13:30 |
| S71 | 2 | "4117106".pn. AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") AND (alkoxide OR alcoholate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 13:30 |

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|-----|------|---|---|----|----|---------------------|
| S72 | 0 | "4117106".pn. AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3. 3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 13:31 |
| S73 | 2 | "4117106".pn. AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3. 3H.sub.2O") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/01 13:31 |
| S74 | 4666 | 423/625,629,628.ccls. OR 502/439.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/26 11:26 |
| S75 | 3 | S74 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3. 3H.sub.2O") AND ("sodium aluminate" alkanolammonium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/26 11:26 |
| S76 | 1 | S74 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3. 3H.sub.2O") AND (L-serin glycine "asparic acid" L-leucin glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/26 11:30 |

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|-----|------|--|---|----|----|---------------------|
| S77 | 1 | S74 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (amino serin aspartic glycine) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3. 3H.sub.2O") AND (L-serin glycine "asparic acid" L-aspartic L-cysteine L-tyrosine L-leucin glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/26 11:39 |
| S78 | 1 | S74 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3. 3H.sub.2O") AND (L-serin glycine "asparic acid" L-aspartic L-cysteine L-tyrosine L-leucin glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/26 11:41 |
| S79 | 1 | S74 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3. 3H.sub.2O") AND (serin glycine "asparic acid" aspartic cysteine tyrosine L-leucin glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/26 11:42 |
| S80 | 1 | S74 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri?hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") AND (serin glycine "asparic acid" aspartic cysteine tyrosine L-leucin glycine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/26 11:58 |
| S81 | 4669 | 423/625,629,628.ccls. OR 502/439.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/27 10:47 |

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|-----|---|---|---|----|----|---------------------|
| S82 | 1 | S81 AND (aluminum NEAR1 (alkoxide alcoholate)) AND (age\$3 aging hydrolysis hydrol\$5) AND (gibbsite OR nordstrandite OR bayerite OR trihydrate OR tri? hydrate OR "Al.sub.2 O.sub.3.3H.sub.2O") AND (amino AND carboxyl) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/27 10:47 |
|-----|---|---|---|----|----|---------------------|

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------|------------------|---------|------------------|
| S63 | 233 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (aluminum NEAR1 (alkoxide alcoholate))".clm" AND (age \$3 aging hydrolysis hydrol \$5).clm. | USPAT; UPAD | OR | ON | 2009/09/01 11:27 |
| S64 | 61 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (aluminum NEAR1 (alkoxide alcoholate)).clm. AND (age \$3 aging hydrolysis hydrol \$5).clm. | USPAT; UPAD | OR | ON | 2009/09/01 11:28 |
| S65 | 50 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (aluminum NEAR1 (alkoxide alcoholate)).clm. SAME (age \$3 aging hydrolysis hydrol \$5).clm. | USPAT; UPAD | OR | ON | 2009/09/01 11:28 |
| S66 | 0 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (aluminum NEAR1 (alkoxide alcoholate)).clm. SAME (age \$3 aging hydrolysis hydrol \$5).clm. SAME (amino AND carboxyl).clm. | USPAT; UPAD | OR | ON | 2009/09/01 11:28 |
| S67 | 0 | (423/625,629,628.ccls. OR 502/439.ccls.) AND (aluminum NEAR1 (alkoxide alcoholate)).clm. SAME (age \$3 aging hydrolysis hydrol \$5).clm. SAME (amino).clm. | USPAT; UPAD | OR | ON | 2009/09/01 11:28 |

6/ 1/ 2010 7:09:26 AM**C:\ Documents and Settings\ RRUMP\ My Documents\ EAST\ Workspaces\ 10565052.wsp**